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U.S. POSTAGE  
10/12/01

12 October 2001

Commissioner for Patents  
Washington, D.C. 20231

Box Patent Application

Dear Sir:

Re: New U.S. Utility Patent Application  
Serial No.: TO BE ASSIGNED  
For: MICROFLUIDIZED LEISHMANIA LYSATE AND  
METHODS OF MAKING AND USING THEREOF  
Inventors: MAGILL et al.  
Atty Docket No.: P66822US0 (WRAIR 98-40/46)

**I. Enclosures:**

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above-identified patent application.

1. U.S. Utility Patent Application entitled:

**MICROFLUIDIZED LEISHMANIA LYSATE AND METHODS OF MAKING  
AND USING THEREOF**

and naming the following as inventor(s):

<b>1. Alan J. Magill</b> 9917 Hillridge Drive Kensington, MD 20895	<b>2. John M. Stiteler</b> 8369 Luce Court Springfield, VA 22153	<b>3. Max Grogli</b> 10345 Buglenote Way Columbia, MD 21044
<b>4. Edgar D. Rowton</b> 9002 50th Place College Park, MD 20740	<b>5. Kenneth H. Eckels</b> 15317 Emory Lane Rockville, MD 20853	<b>6. William R. Ballou</b> 12031 Remington Drive Silver Spring, MD 20902

a. A specification containing:

- (i) 19 pages of description;
- (ii) 4 pages of claims (28 claims);
- (iii) 1 page of Abstract

b. 1 sheets of drawings: (1 Figure ).

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
For	No. Filed	No. Extra
<b>Basic Fee</b>		
<b>Total Claims</b>	28-20 =	8
<b>Indep. Claims</b>	2-3 =	0
<b>Multiple Dependent Claim Presented</b>		

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY	
Rate	Fee
	\$370.00
x 9 =	
x 42=	
+ 140=	
<b>Total</b>	

LARGE ENTITY	
Rate	Fee
	\$740.00
x 18 =	\$144.00
x 84 =	
+ 280 =	
<b>Total</b>	\$884.00

## II. Filing under 37 C.F.R. § 1.53(b)

This application is being filed under the provisions of 37 C.F.R. § 1.53(b). Applicants respectfully await notification from the Patent and Trademark Office of the time set for filing any missing parts.

Also enclosed herewith are the following:

1.  Oath/Declaration.
2.  Power of Attorney.
3. Two (2) return postcards.

## III. Correspondence Address.

The correspondence address for this application is (37 C.F.R. §1.51(vii)):

**Office of the Staff Judge Advocate**  
**U.S. Army Medical Research and Materiel Command**  
**ATTN: MCMR-JA (Ms. Elizabeth Arwine)**  
**504 Scott Street**  
**Fort Detrick, MD 21702-5012**

**IV. Statement as to whether invention was made by an agency of the U.S. Government or under contract with an agency of the U.S. Government. (37 C.F.R. §1.51(viii)):**

This invention was made by the United States Army Medical Research and Materiel Command, which is an agency of the United States Government.

**V. Small Entity Status Assertion under 35 U.S.C. 1.27(c)(1):**

**APPLICANT IS NOT A SMALL ENTITY.**

**VI. Claim for Priority:**

Foreign priority benefits under 35 U.S.C. 119(a)-(d) is hereby claimed of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Foreign Application:    Country:              Filing Date:

The benefit of priority under 35 U.S.C. 119(e) is hereby claimed of the United States provisional patent application(s) referenced above.

The benefit of priority under 35 U.S.C. 120 is hereby claimed of any United States non-provisional patent application(s) listed below:

Serial No.:    Filing Date:    Status:

**VII. Method of fee payment**

Check in the amount of \_\_\_\_\_ is enclosed.

Charge Account No. 210-380, Reference No. P66822US0 (WRAIR 98-40/46) in the amount of \$884.00

The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 210-380 Reference No. P66822US0 (WRAIR 98-40/46). A duplicate copy of this sheet is attached.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

24 August 2001

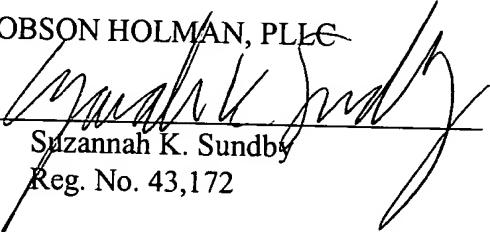
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If the Filing Fee is found to be insufficient for any reason, please charge such deficiency to Deposit Account No. 210-380, Reference No. **P66822US0 (WRAIR 98-40/46)**

It is respectfully requested that, of the two attached post cards, one be stamped with the filing date of these documents and returned to our courier, and the other prepaid postcard be stamped with the filing date and unofficial serial number and returned as soon as possible.

Respectfully submitted,

JACOBSON HOLMAN, PLLC

By: 

Suzannah K. Sundby

Reg. No. 43,172

Date: 12 October 2001

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